

ATTORNEY/DOCKET No:

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

PHASE LOCK LOOP APPLYING IN WIRELESS COMMUNICATION SYSTEM AND METHOD THEREOF

the specification of which (check one):

☒ is attached hereto; or ☐ was filed on:
as U.S. Application Number or PCT International Application Number;

and (if applicable) was amended on:

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in *Title 37, Code of Federal Regulations, §1.56*. I hereby claim foreign priority benefits under *Title 35, United States Code §119* of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)**PRIORITY CLAIMED**

Number
091132326

Country
Taiwan

Day/Month/Year Filed
31/10/2002

Yes No
☒

☐ Additional Priority Application(s) Listed on Following Page(s)

I HEREBY CLAIM THE BENEFIT UNDER TITLE 35 U.S. CODE § 119(E) OF ANY U.S. PROVISIONAL APPLICATIONS LISTED BELOW.

Application Number

Day/Month/Year Filed

☐ Additional Provisional Application(s) Listed on Following Page(s)

I hereby claim the benefit under *Title 35, United States Code, §120* of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35, United States Code, §112*, I acknowledge the duty to disclose information which is material to patentability as defined in *Title 37, Code of Federal Regulations, §1.56* which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Number

Filing Date

Status - Patented, Pending or Abandoned

☐ Additional US/PCT Priority Application(s) listed on Following Page(s)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under *Section 1001 of Title 18 of the United States Code* and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Bruce H. Troxell. Reg. No. 26,592

I (we) authorize my (our) attorneys to accept and follow instructions from MediaTek Inc. regarding any matter related to the preparation, examination, grant and maintenance of this application, any continuation, continuation-in-part or divisional based thereon, and any patent resulting therefrom, until I (we) or my (our) assigns withdraw this authorization in writing.

SEND CORRESPONDENCE TO:

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FULL NAME OF FIRST OR SOLE INVENTOR: **Chang-Fu Kuo**CITIZENSHIP: **Taiwan**

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DATE

Sep. 25, 2003

SIGNATURE

Chang-Fu Kuo

☒ See following page(s) for additional joint inventors.

CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

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PRIOR FOREIGN APPLICATION(S)

PRIORITY
CLAIMED

Number

Country

Day/Month/Year Filed

Yes

No

PRIOR PROVISIONAL APPLICATIONS 35 U.S. CODE § 119(E)

Application Number

Filing Date

Status - Patented, Pending or Abandoned

PRIOR U.S. OR PCT INTERNATIONAL APPLICATIONS (35 U.S. CODE § 120)

Application Number

Filing Date

Status - Patented, Pending or Abandoned

Full Name of Joint Inventor: **Ling-Wei Ke**Citizenship: **Taiwan**Residence Address: **MediaTek Inc., 5F, No. 1-2, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu City, Taiwan 300, R.O.C.**

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Date Sep. 25, 2003Signature Ling-Wei KeFull Name of Joint Inventor: **Jen-Chiou Bo**Citizenship: **Taiwan**Residence Address: **MediaTek Inc., 5F, No. 1-2, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu City, Taiwan 300, R.O.C.**

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Date Oct 1, 2003Signature Jen-Chiou BoFull Name of Joint Inventor: **Shou-Tsung Wang**

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Date Sep. 15, 2003Signature Shou-Tsung Wang☒ See following page(s) for additional joint inventors.

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CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

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Full Name of Joint Inventor: **Kuang-Kai Teng**

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Date Sep 15 2003

Signature Kuang-Kai Teng